Change Number FEDERAL FACILITY AGREEMENT AND CONSENT ORDER CHANGE CONTROL FORM November 1, 1990 -20-90-3 Do not use blue ink. Type, or print using black ink. Originator Phone B. M. Barnes 509-376-3640 Class of Change ☐ III – Unit Manager ☐ 1 – Signatories (Section 13.0) ☑ II - Project Manager Change Title 4843 Alkali Metal Storage Facility Closure Description/Justification of Change Reword the Tri-Party Agreement Milestone M-20-14 (completion of Part B permit application) to read "Submit 4843 Alkali Metal Storage Facility Closure Plan to Ecology and EPA" and establish a submittal date of June 30, 1991. Since it has been determined that qualified offsite disposal capability for dangerous alkali metal is available and all mixed alkali metal waste can be stored at the Hanford Central Waste Complex until an appropriate disposal facility is found and approved, the Department of Energy - Richland Operations has decided to close the 4843 AMSF. The changes mentioned above are requested as a result of that decision. ۹., < Impact of Change L No significant impact. These changes will reflect the outcome of TPA Milestone M-20-14, Part B permit application. د. مو د درما 16. Affected Documents

Hanford Federal Facility Agreement and Consent Order Action Plan-Appendix D, Table D-3 (page D-16) and Figure D-1 (page D-34).

Approvals	Approved	Disapproved	Note:	4843 /
HAG. W		11/16/90		dates Closur
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Ecology Ruff		11/26/90 pare		

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AMSF Closure start to be determined in

re Plan.

Change Control Form Page 2

Change Number: M-05-90-2

Description/Justification of Change (Continued)

DESCRIPTION:

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Activities were stopped on August 31, 1990 on tanks 241-BX-106, -110, -111 and 241-BY-103 because of safety concerns involving ferrocyanide wastes. Jet pumping of all ferrocyanide tanks has been deferred until a review of the consequences of a ferrocyanide accident is completed.

Selecting and stabilizing another tank by September 30 to meet milestone M-05-02 is not possible since it takes 4-6 months to complete preparatory work to initiate pumping. Following initiation of pumping, tank drainage and final tank equilibration takes 3-8 months. This precludes stabilization of a fifth tank by September 1990.

Date:09/07/90